

DES MOINES, IA 503092721

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

PAPER NUMBER

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/430,973	11/01/1999	BRIAN W. CARR	P04255US0	8060
7:	590 02/11/2002			
DONALD H ZARLEY			EXAMINER	
ZARLEY MCKEE THOMTE VOORHEES & SEASE PLC 801 GRAND AVENUE SUITE 3200			MCELHENY JR, DONALD E	
OUI UKAND A	VENUE SULLE 3200			

ART UNIT 2862

DATE MAILED: 02/11/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



•	·	
,	Application No.	Applicant(s)
N 41	09/430,973	CARR ET AL.
Notice of Abandonment	Examiner	Art Unit
	Donald E. McElheny, Jr.	2862
The MAILING DATE of this communication a		correspondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Off         <ul> <li>(a) ☐ A reply was received on (with a Certificate o period for reply (including a total extension of time of the companion of the companion</li></ul></li></ol>	f Mailing or Transmission dated of month(s)) which expired on	·
(b) A proposed reply was received on, but it does	es not constitute a proper reply under	37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fill Continued Examination (RCE) in compliance with 3	led Notice of Appeal (with appeal fee)	
(c) A reply was received on but it does not cons final rejection. See 37 CFR 1.85(a) and 1.111. (See		tempt at a proper reply, to the non-
(d) 🛮 No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL</li> </ol>		in the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A balan	nce of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	. The publication fee, if required by 3	7 CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has	not been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).</li> </ol>	equired by, and within the three-month	n period set in, the Notice of
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing or Tra	ansmission dated), which is
(b) \( \subseteq \) No corrected drawings have been received.		
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record, the as	ssignee of the entire interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repro	esentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Inter- of the decision has expired and there are no allowed cl		use the period for seeking court review
7.  The reason(s) below:		
		mill
		Donald E. McElheny, Jr.
ATTACH ID! Lationien sun	n Ary	Primary Examiner Art Unit: 2862

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTO-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 97